

Philips GoGear
Flash audio video player

4GB*

GoGear

SA3045



Enjoy your videos on the move

with music and photo playback

Enjoy total multimedia entertainment with the Philips GoGear digital audio/ video player SA3045. Easily navigate through music, movie and photo files on the 1.5" color screen. Simply drag n' drop your music or data via the USB connection.

Experience music and video - anytime, anywhere

- MP3 and WMA playback
- Voice recording to take notes or record anything, anytime
- FM radio with 20 presets for more music options
- Watch your favorite videos on the go

Photos and videos at your fingertips

- 1.5" color screen for easy navigation and photo viewing
- Enjoy video files in 128x128 pixels resolution
- Philips Media Converter for video file and photo conversion

All your entertainment on the go

- Enjoy up to 12-hour music playback
- Fast downloads from your PC via USB 2.0*

PHILIPS
sense and simplicity

Specifications

Picture/Display

- Backlight
- Diagonal screen size (inch): 1.5 inch
- Lines of text: 5
- Resolution: 128 x 128 pixels
- Type: LCD

Sound

- Equalizer settings: Funk, Jazz, Rock, Classical, Dance, Hip Hop
- Frequency response: 80 - 18 000 Hz
- Output Power: 2 x 3mW
- Signal to noise ratio: > 80 dB
- THD: 1%
- Channel separation: 40 dB

Audio Playback

- Compression format: MP3, WMA
- ID3 Tag support: Song title, artist, album
- MP3 bit rates: 8-320 kbps and VBR
- WMA bit rates: 5-192 kbps
- WMA sample rates: 8, 11.025, 16, 22.050, 32, 44.1, 48 kHz
- MP3 sample rates: 16, 32, 44.1, 48, 11.025, 22.050, 24, 8 kHz

Still Picture Playback

- Picture compression format: JPEG
- Slide show

Storage Media

- Built-in memory type: NAND Flash
- Mass storage class compliant
- Built-in memory capacity: 4 GB
- Music memory capacity, MP3: Up to 900 tracks*

Connectivity

- Headphone: 3.5 mm
- USB: USB 2.0

Convenience

- Battery charging indication: On User Interface
- Battery low indication
- Function: Keypad lock
- Volume control
- Firmware upgradeable

Accessories

- CD-ROM: Yes, with IFU, Device Manager, Video Converter & Windows Media Player
- Headphones: AY3816
- USB cable: AY3930
- Quick start guide

Software

- Device manager: to restore and upgrade
- Media Converter for Philips: Converts following format to player: Window media video

Green Specifications

- Lead-free soldered product

System Requirements

- CD-ROM drive
- Internet connection: Yes (for access to updated support documents, manuals, future firmware and PC software upgrades)
- USB: Free USB port
- PC OS: Windows 2000 / XP / Vista

Power

- Battery capacity: 310mAh
- Battery Type: Li-Polymer
- Playtime on internal battery: Up to 12 hours audio or 2 hours video
- Rechargeable: Yes, via USB

Dimensions

- Packaging type: Clamshell
- Blister dimensions (WxDxH): 135 x 38 x 213 mm
- Product dimensions (WxDxH): 43 x 65 x 12.5
- Product weight: 0.034 kg

Tuner/Reception/Transmission

- Station presets: 20
- Tuner bands: FM

Video Playback

- SMV: 450 kbps, 128 x 128, 15 fps

Audio Capturing

- Audio file format: WAV
- Built-in microphone: mono
- Voice recording: ADPCM
- FM radio recording: ADPCM



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* 1GB = 1 billion bytes; available storage capacity will be less.
* Rechargeable batteries have a limited number of charge cycles and
may eventually need to be replaced. Battery life and number of
charge cycles vary by use and settings.
* Storage capacity based on 4 minutes per song and 64 kbps WMA or
128 kbps MP3 encoding.
* Actual transfer speed may vary based on your operating system and
software configuration.